

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 2 | "20050050012" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 16:31 |
| S2 | 5789 | group\$4 adj valu\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:09 |
| S3 | 50 | (group\$4 adj valu\$3) with database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:11 |
| S4 | 2 | S3 and (((time adj (constrain\$3 or depend\$4)) or time-constrain\$3 or time-depend\$4) adj data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:11 |
| S5 | 120 | (group\$4 adj valu\$3) same database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:11 |
| S6 | 2 | S5 and (((time adj (constrain\$3 or depend\$4)) or time-constrain\$3 or time-depend\$4) adj data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:13 |
| S7 | 746 | (((time adj (constrain\$3 or depend\$4)) or time-constrain\$3 or time-depend\$4) adj data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:14 |
| S8 | 13 | (((time adj (constrain\$3 or depend\$4)) or time-constrain\$3 or time-depend\$4) adj data) with database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:14 |

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| S9 | 9 | ((time adj (constrain\$3 or depend\$4)) or time-constrain\$3 or time-depend\$4) adj data) with (graph or (directed adj graph)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:20 |
| S10 | 2911 | directed adj graph\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:20 |
| S11 | 3 | (directed adj graph\$1) same (time-constrained adj data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:21 |
| S12 | 0 | (directed adj graph\$1) same (dynamic adj data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:21 |
| S13 | 1010 | (directed adj graph\$1) same data | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:21 |
| S14 | 142 | (directed adj graph\$1) same data same database | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:21 |
| S15 | 2 | (directed adj graph\$1) same data same database same timeline | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 17:22 |
| S16 | 32 | (directed adj graph\$1) same data same database same time | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 18:55 |

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| S17 | 20 | (directed adj graph\$1) and (group\$4 adj value\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 18:56 |
| S18 | 3 | (directed adj graph\$1) with (group\$4 adj value\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 18:56 |
| S19 | 3 | (directed adj graph\$1) same (group\$4 adj value\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/22 18:57 |
| S20 | 20 | (directed adj graph\$1) and (group\$4 adj value\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/23 12:53 |
| S21 | 4 | (directed adj graph\$1) and (group\$4 adj value\$1) and timeline\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/23 12:53 |
| S22 | 2 | "5787000".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 16:35 |
| S23 | 2 | "6023702".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 16:41 |
| S24 | 2 | "6278901".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 16:41 |

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| S25 | 2932 | directed adj graph | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 17:39 |
| S26 | 4 | (directed adj graph) with timeline\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 17:40 |
| S27 | 3 | (directed adj graph) with (group\$4 adj value\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 17:41 |
| S28 | 7 | (directed adj graph) same timeline\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 17:44 |
| S29 | 12 | (directed adj graph) and ((data or (data adj record\$1)) with timeline\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 17:58 |
| S30 | 13 | synchroniz\$4 adj timeline\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:00 |
| S31 | 1 | S30 and (graph or (directed adj graph)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 17:59 |
| S32 | 4 | synchroniz\$4 adj (chronolog\$4 adj data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:01 |

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| S33 | 5 | synchroniz\$4 adj (database with data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:02 |
| S34 | 72 | synchroniz\$4 adj (time adj data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:03 |
| S35 | 13 | S34 and (graph or (direct\$3 adj graph)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:06 |
| S36 | 12828 | synchroniz\$4 adj data | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:11 |
| S37 | 2934 | S36 and ((time\$3 adj data) or (time-dependent adj data) or (time-constrain\$3 adj data) or ((time adj dependent) adj data) or ((time adj constrain\$3) adj data)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:08 |
| S38 | 14 | S37 and (group\$4 adj value\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:08 |
| S39 | 0 | synchroniz\$4 adj (data with timeline\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:12 |
| S40 | 139 | (synchroniz\$4 adj data) and timeline\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:12 |

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| S41 | 42 | S40 and graph | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:39 |
| S42 | 2 | S41 and recursive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/02 18:12 |
| S44 | 34383 | data near2 synchroniz\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:45 |
| S45 | 559 | S44 and ((time-dependent or (time adj dependent)) or (time-constrained or (time adj constrained))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:47 |
| S46 | 17 | S45 and (group\$4 near2 value\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:47 |
| S47 | 7 | S46 and (timeline or time-line or (time adj line)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:49 |
| S48 | 3 | S47 and graph\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:49 |
| S49 | 63 | S45 and (timeline or time-line or (time adj line)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:49 |

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| S50 | 18 | S49 and graph\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:51 |
| S51 | 3015 | directed adj graph | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:51 |
| S52 | 4696 | directed near2 graph | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:51 |
| S53 | 3212 | directed near1 graph | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:51 |
| S54 | 6678 | group\$4 adj (period or value) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 11:52 |
| S55 | 23 | S51 and S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 12:42 |
| S56 | 736 | S51 with (value\$1 or data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 12:42 |
| S57 | 47 | S51 with (value\$1 or data) with (time or timeline or (time adj line)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 12:43 |

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| S58 | 12 | S57 and (order\$3 near2 node\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 13:27 |
| S59 | 14 | (data adj synchroniz\$4) with (timeline or time-line or (time adj line)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 13:29 |
| S60 | 6 | S59 and graph | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 13:28 |
| S61 | 1 | S60 and (order\$3 with (node\$1 or pair\$1 or data or value)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 13:29 |
| S62 | 8766 | (data adj synchroniz\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 13:29 |
| S63 | 342 | S62 and (group\$1 adj (data or value)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 13:30 |
| S64 | 57 | S63 and graph | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 13:30 |
| S65 | 4 | S64 and (order\$3 adj (node\$1 or pair\$1 or value\$1 or data)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 13:31 |

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| S66 | 2 | "20050050012" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:14 |
| S67 | 9263 | graph with color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:14 |
| S68 | 3391 | graph near3 color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:14 |
| S69 | 2285 | graph near2 color | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:14 |
| S70 | 63 | S69 and (order\$3 adj (node or pair or data or value)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:15 |
| S71 | 0 | S70 and (data near2 synchroniz\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:15 |
| S72 | 28 | S69 and (data near2 synchroniz\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:20 |
| S73 | 188 | graph with node with data with value | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:21 |

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| S74 | 52 | S73 and (node near2 order) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:21 |
| S75 | 0 | S74 and timeline | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:21 |
| S76 | 0 | S74 and (timeline or time-line or (time adj line)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:21 |
| S77 | 29 | S74 and (node with edge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:22 |
| S78 | 29 | S77 and time | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:35 |
| S79 | 0 | S78 and synchroniz\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:22 |
| S80 | 28208 | timeline or time-line or (time adj line) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:35 |
| S81 | 246 | S80 and (first adj (timeline or time-line or (time adj line))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:36 |

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| S82 | 104 | S81 and (second adj (timeline or time-line or (time adj line))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:36 |
| S83 | 4 | S82 and (graph with node) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 17:41 |
| S84 | 28 | S82 and graph | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 18:35 |
| S85 | 14 | S82 and (synchroniz\$4 with data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 18:38 |
| S87 | 12 | S82 and (data with distribut\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 18:44 |
| S88 | 1 | S82 and (temporal adj gap) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 18:44 |
| S89 | 17 | S82 and (data adj record) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 18:51 |
| S90 | 7 | S89 and map\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 18:45 |

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| S91 | 20 | S82 and (combine with data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 18:57 |
| S92 | 20 | S82 and node | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 19:04 |
| S94 | 68634 | distribut\$4 near2 data | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 19:05 |
| S95 | 2959 | S94 and (synchroniz\$4 near2 data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 19:05 |
| S96 | 13 | S95 and (data with timeline) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/10 19:05 |